

FIG. 1C

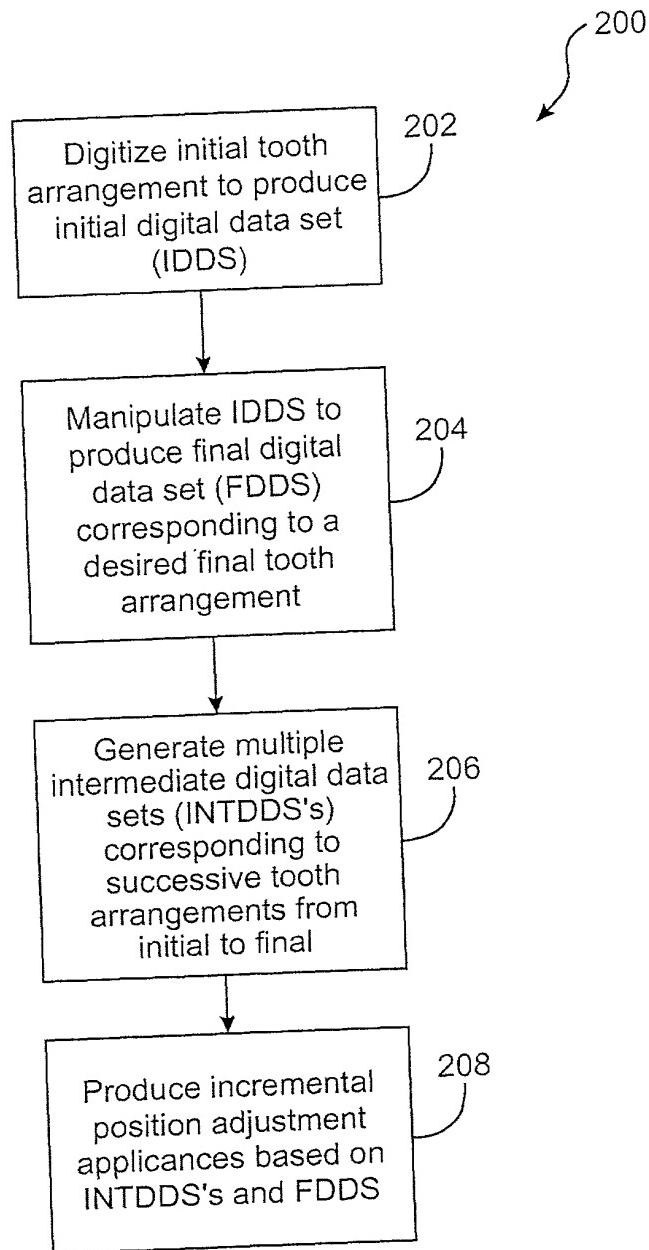


FIG. 2

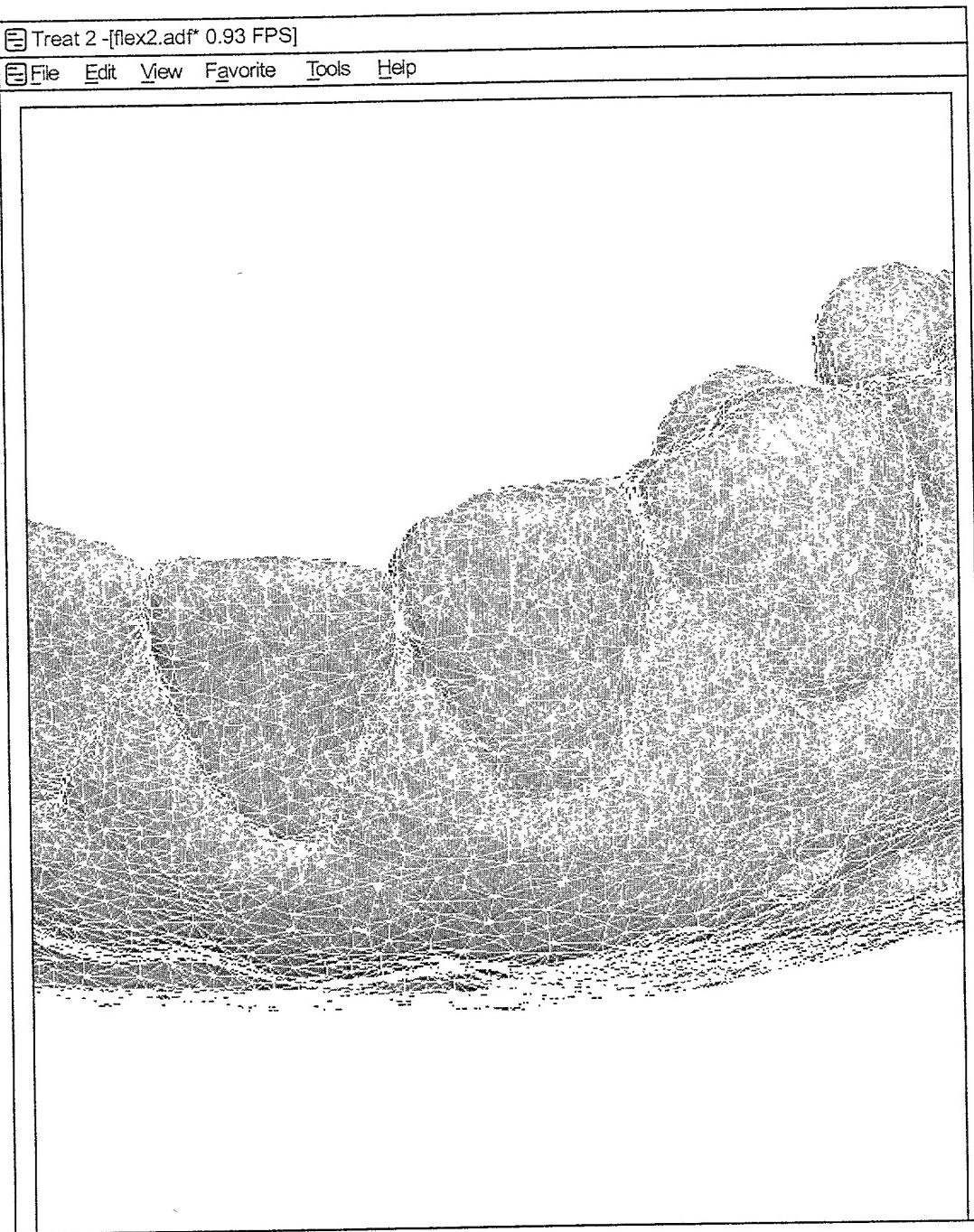


FIG. 3

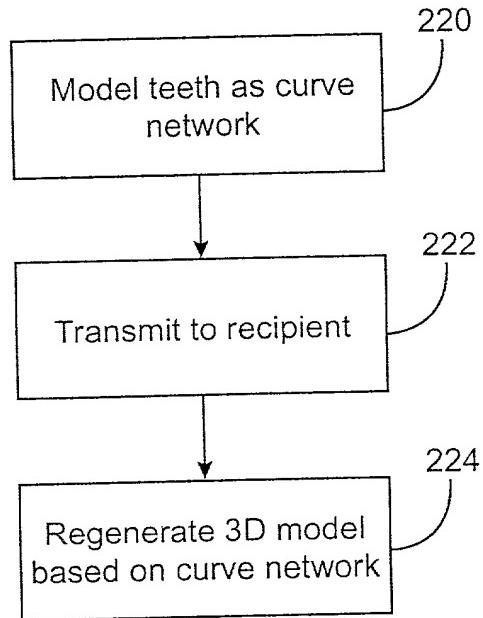


FIG. 4

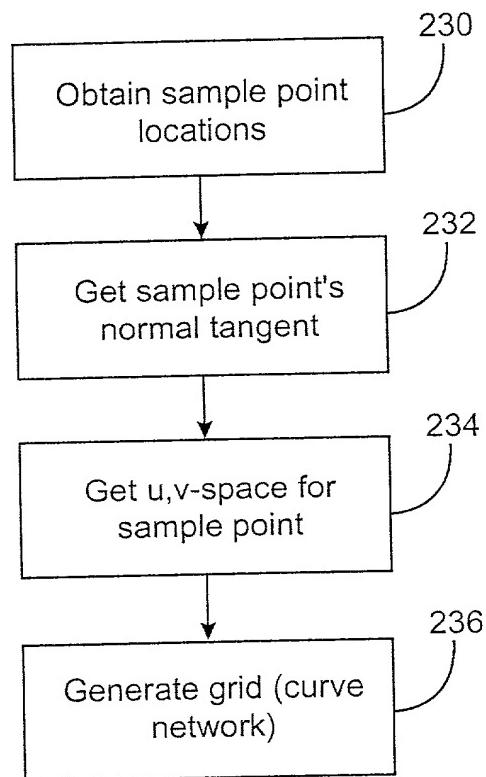


FIG. 5

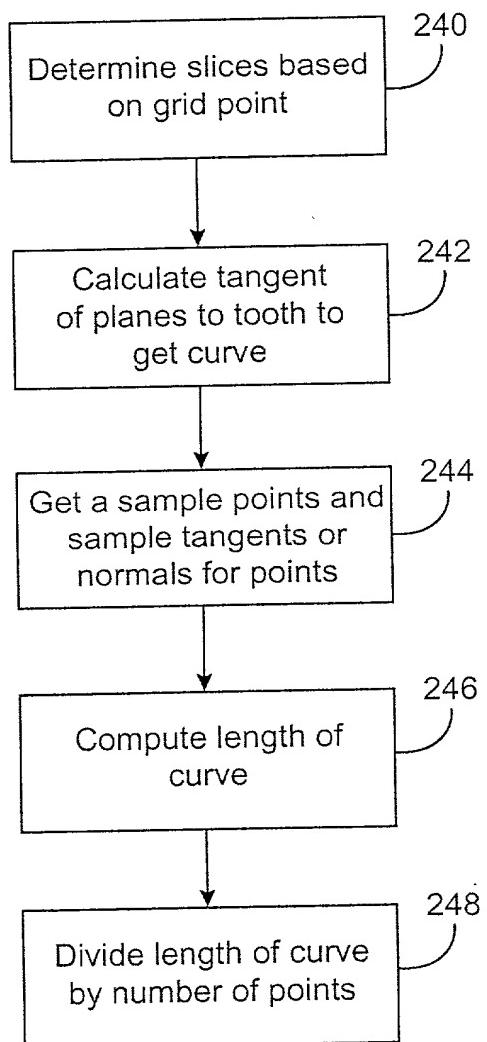


FIG. 6A

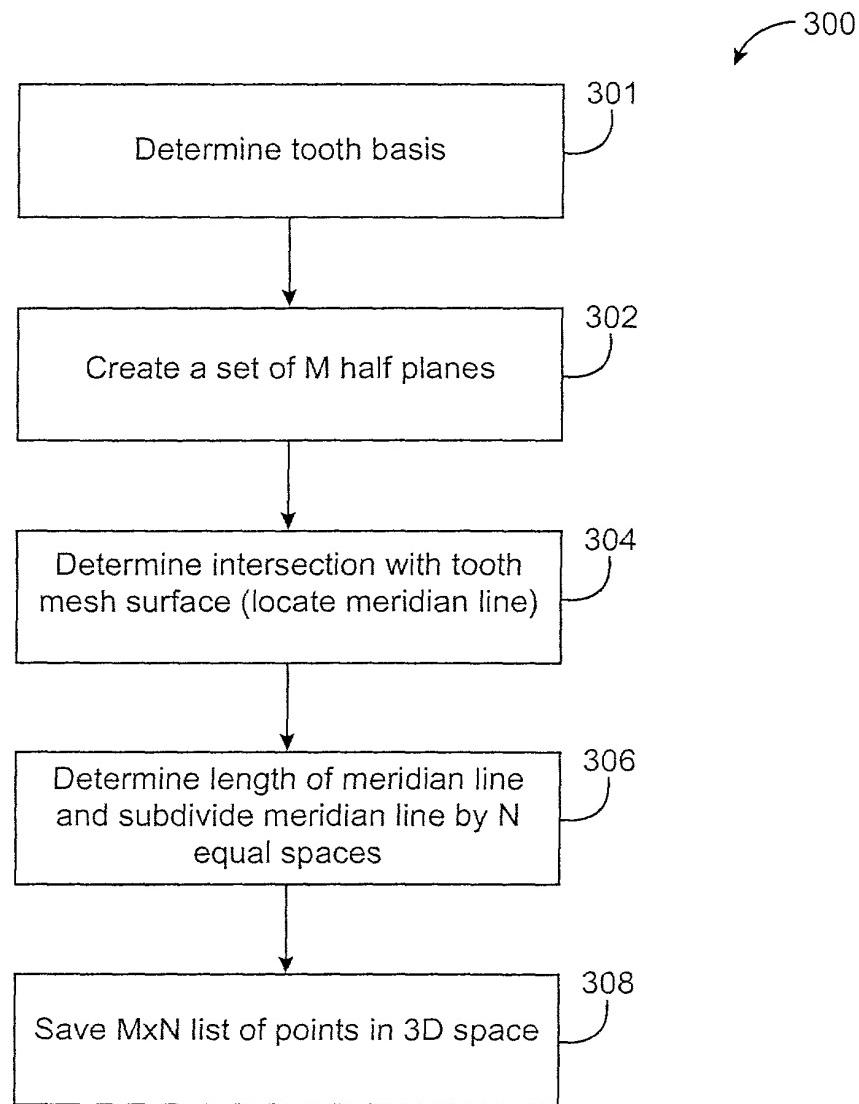


FIG. 6B

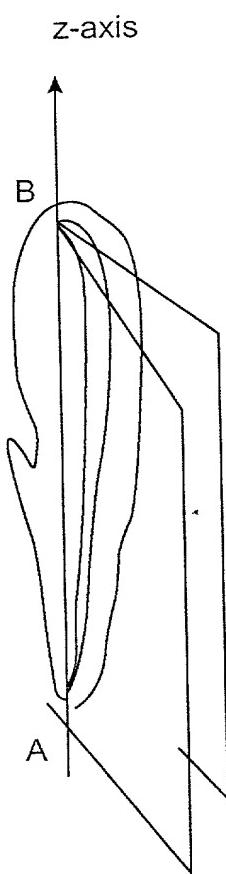


FIG. 6C

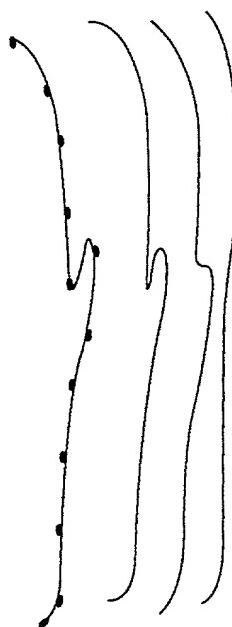


FIG. 6D

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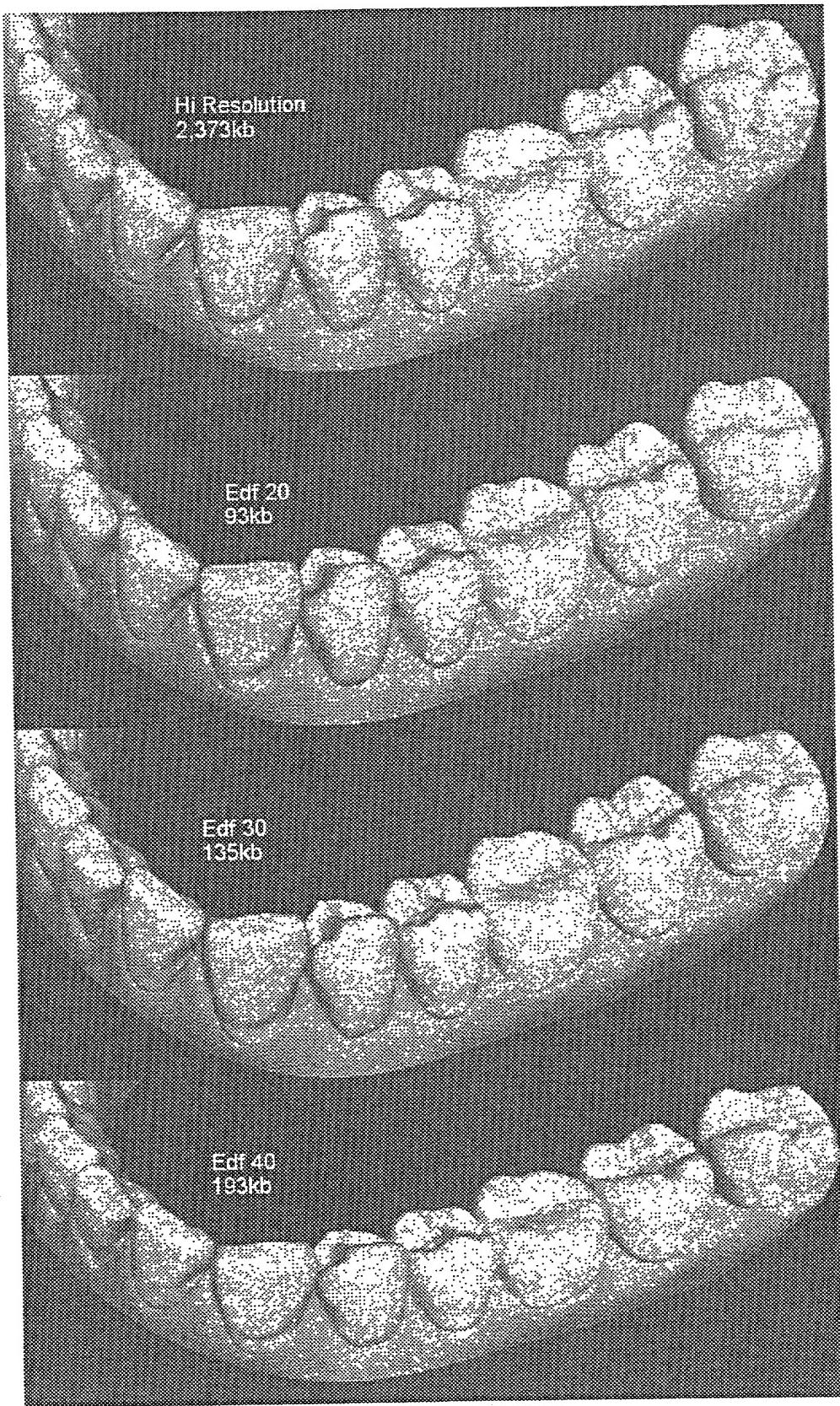
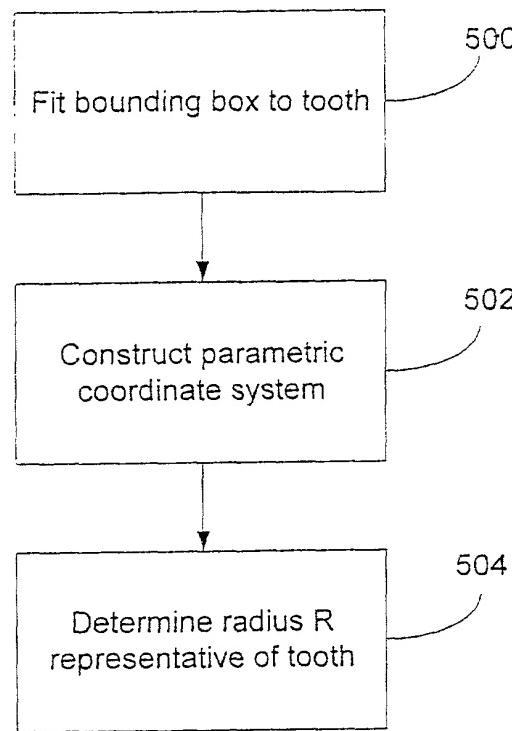


FIG. 7



**FIG. 8**

For all V

For all U

Find point for tooth surface at (u,v) that intersects with ray

510

Determine largest R value

512

Store value

514

**FIG. 9**

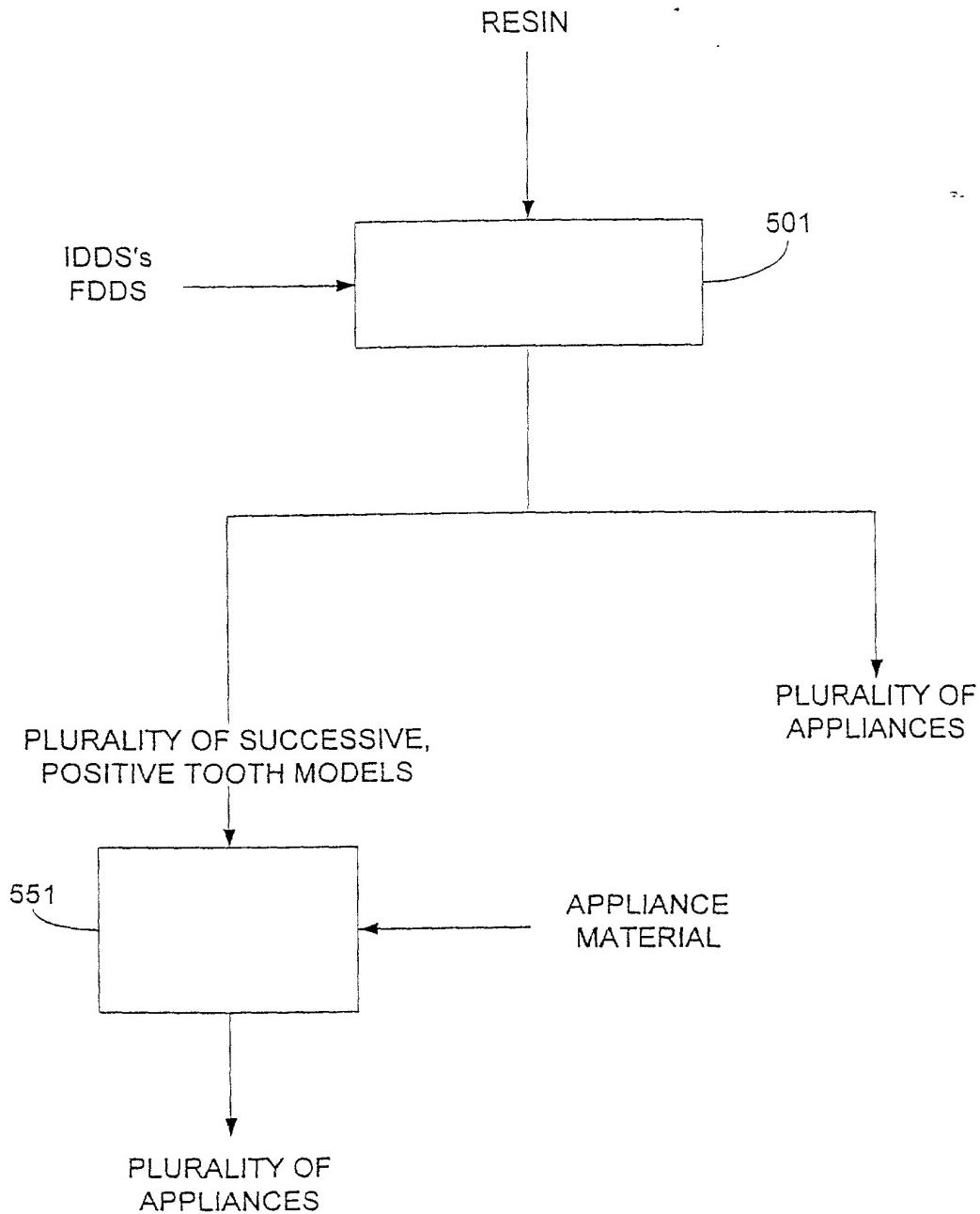


FIG. 10

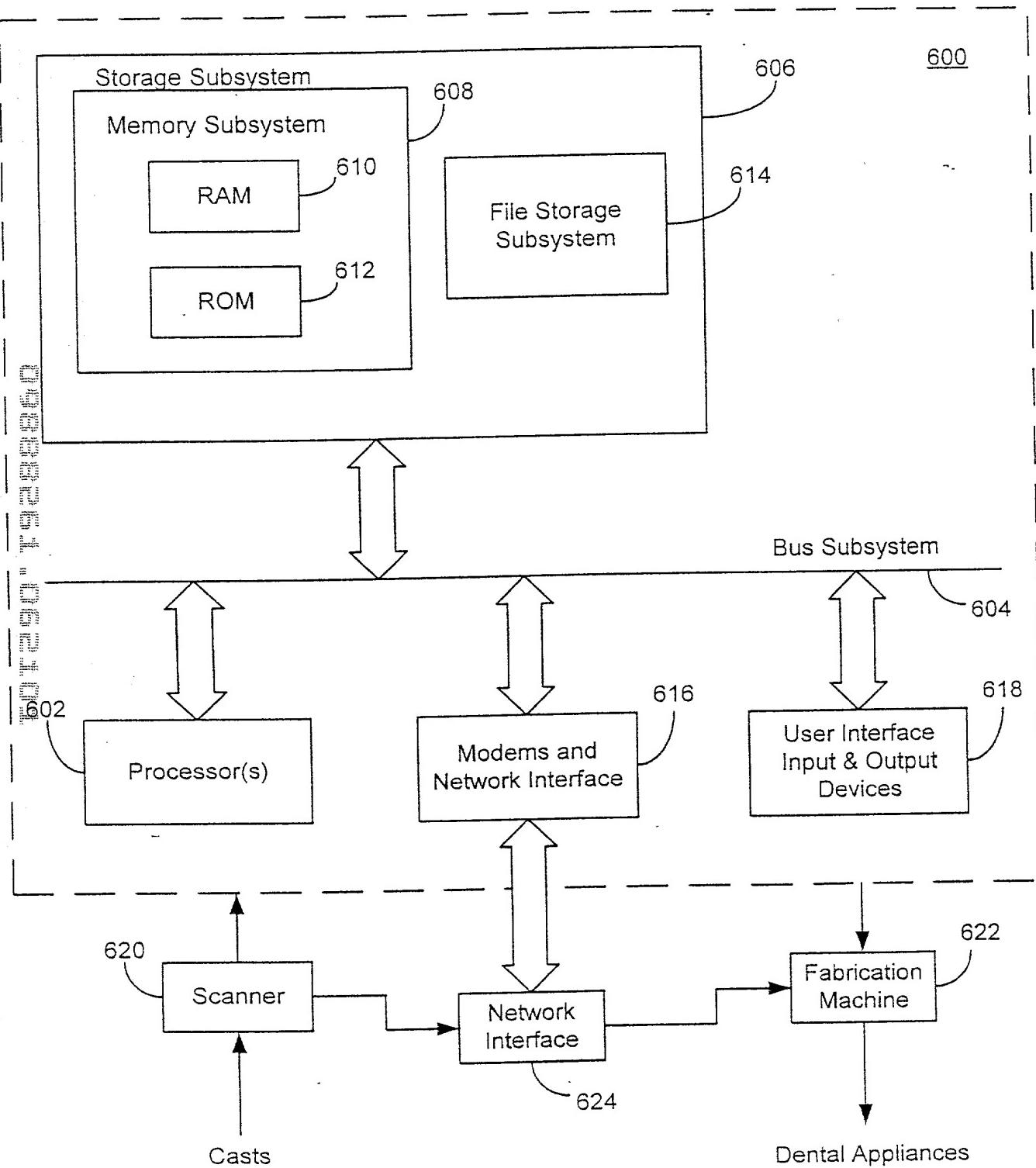


FIG. 11